IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5308-299 DATE: **December 11, 2003**

22154 U.S. PTO 10/733845

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:
Transmitted herewith for filing under 37 CFR § 1.53(b) is:
Inventor(s) or Application Identifier: Peter Andrews – Durham, NC Elbert Brown – Morrisville, NC Gerry Negley – Hillsborough, NC
Entitled: SEMICONDUCTOR SUBSTRATE ASSEMBLIES AND METHODS FOR PREPARING AND DICING THE SAME
Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792
Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 26 pages of Specification (including 59 claims) 3. 15 sheets of Informal Drawings (35 USC 113) 4. Oath or Declaration a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)
 5. Application Data Sheet. See 37 CFR 1.76 6. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under

by reference there 7. Microfiche Cor 8. Assignment pa 9. Applicant clair 10. Information Di 11. Preliminary Ar	ered as being part of t in. mputer Program (Apers (cover sheet(s)) ms small entity sta sclosure Statemer mendment (Please ation Document	Appendix) and document(s)) tus. See 37 CFF at, PTO-1449, an	\$ 1.27. d 1 referen	nce cited			
13. Certified Copy		•	Filed				
a. computer read b. paper copy c. statement in s							
16. Return Receipt 17 Deletion of Inv	Postcard (MPEP rentors(s) (Signed state	503) (Should be specified attached deleting in	nventor(s) name	in the prior a		7 CFR 1.63(d)(2) and 1.33(b)
18. Nonpublication 19. Other: Application The fee has been calculated.		37 CFR 1.41(c)		Applicant mus	t attach form.		
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	Column I	Column 2	Sman	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee	
BASIC FEE	\$3	\$385.00		\$ 770.00			
TOTAL CLAIMS	59- 20 =	39	x 09 = \$		x 18= \$ 7	702.00	
INDEP CLAIMS	4- 3 =	1	x 43 = \$	·=	x 86 = \$	86.00	
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A check in the amount of to cover the filing fee is enclosed.
A check in the amount of \$\\$ is enclosed to cover the filing fee, PLUS the Assignment
Recordation fee (\$40.00).
Please charge my Deposit Account No. in the amount of \$
The Commissioner is hereby authorized to credit overpayments or charge the following fee
associated with this communication to Deposit Account No.
a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.
b. Additional patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

David D. Beatty

Registration No. 38,071

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 318416585 US Date of Deposit: December 11, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Andrews, et al.

Serial No.

To Be Assigned

Filed:

Concurrently Herewith

For:

SEMICONDUCTOR SUBSTRATE ASSEMBLIES AND METHODS FOR

PREPARING AND DICING THE SAME

December 11, 2003

MAIL STOP PATENT APPLICATION Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above-identified application is being filed on behalf of the inventors, Peter Andrews, Durham, North Carolina; Elbert Brown, Morrisville, North Carolina; Gerry Negley, Hillsborough, North Carolina, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted,

David D. Beatty

Registration No. 38,071

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CERTIFICATE OF EXPRESS MAILING

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Katie A. Chung